JUL 2 3 2007

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Applicant : Edward J.Grenchus, Jr. et al.

Serial No. : 09/923,470 Filed : 6 Aug 2001

Examiner : David Robertson

Art Unit : 3623

Entitled : System and Method for Forecasting

Demanufacturing Requirements

Docket No. : END920010061US1

Commissioner For Patents P. O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

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AMENDMENT 19 pages

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SHELLEY M BECKSTRAND

Date: 24 Jul 2006

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Application Number PTO/SB/21 (09-06) Under the Paperwork Reduction Act of 1995, no persons 09/923.470 REGEIVED Filing Date CENTRAL FAX CENTER TRANSMITTAL 8/6/01 First Named Inventor Edward J. Grenchus, Jr. FORM Art Unit 3623 Examiner Name David Robertson (to be used for all correspondence after initial filing) Attorney Docket Number END920010061US1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC X Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC X (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Shelley M Beckstrand, Patent Attorney Signature Printed name Shelley M Beckstrand Reg. No. Oate 24,886 23 July 2007 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Shelley M Beckstrand Date 23 July 2007 Typed or printed name

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PTO/SB/17 (07-08)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			, [	Complete if Known			
i '	Application No.	umber 0	09/923,470				
FEE	Filing Date	6	6 Aug 2001				
	First Named I	nventor E	Edward J. Grenchus, Jr.				
Analisant of	Examiner Nar	me D	David Robertson				
Applicant of	Art Unit	Art Unit 3623					
TOTAL AMOUN	Attorney Dock	ket No. E	END920010061US1				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 09-0457 Deposit Account Name: IBM Corporation							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s)							
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
Information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILIP		EXAMINATION FEES		-VANE	********		
	FILING	Small Entity	ARCH FEES Small Entity		NATION FEES Small Endty		
Application	Type <u>Fee (\$)</u>	Fee (\$) Fee	(\$) Fee (\$)	Fee (\$		Fees Paid (\$)	
Utility	300	150 500	0 250	200	100		
Design	200	100 100	0 50	130	65		
Plant	200	100 300	0 150	160	80		
Reissue	300	150 500	0 250	600	300	<u> </u>	
Provisional	200	100	0 0	0	0		
2. EXCESS CLAIM FEES Small Entity Fee (5) Fee (5)							
Fco Description						<u>Fee (\$)</u> 25	
	over 20 (including I				50 200	25 100	
		(including Reissues)			200 360	180	
	pendent claims Extra Clai	ms Fee(\$) <u>F</u>	Fee Paid (\$)			160 Dependent Claims	
Total Claims	Extra Clai 20 or HP = 0	x = <u>ws</u>	- <del>99 Paio (3)</del>		Fee (\$)	Fee Paid (\$)	
	mber of total claims paid f				• • • • • • • • • • • • • • • • • • • •	LAM I MIN /A/	
Indep, Claims	Extra Clai	ms Fee (\$) F	ee Paid (\$)				
	l or HP = <u>0</u> nber of independent claim	x = ns paid for, if greater than 3.					
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
					imall entity) to	r each additional 30	
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
	100 =	/ 50 =	(round up to a	i whole num	ber) x	=	
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)							
Other (e.g., late filing surcharge):							
SUBMITTED BY							
Signature	Registration No. (Attorney/Agent)	24,886	Teleph	one276-238-1972			
	Belly 3	refistiand	1 (Uniotudio Abbail)		Data 2	3 July 2007	

Name (Print/Type) Shelley M Feckstrand This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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### **AMENDMENT**

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of Examiner David Robertson, designated non-Final, mailed 24 Apr 2007, please amend the above-identified application as follows:

END920010061US1

S/N 09/923,470